

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property
Organization
International Bureau



(43) International Publication Date
9 December 2004 (09.12.2004)

PCT

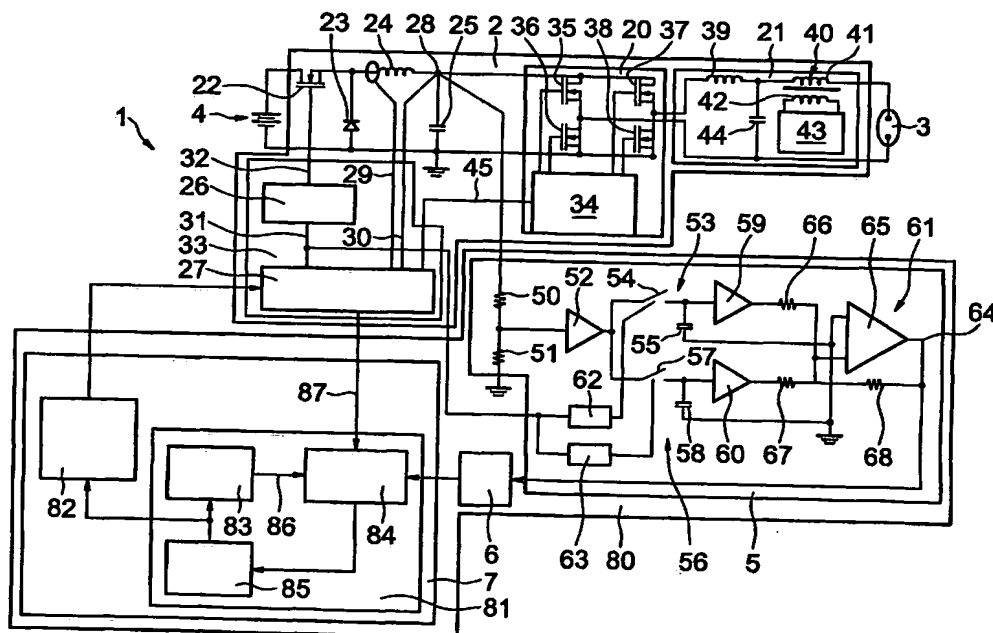
(10) International Publication Number
WO 2004/107823 A2

- (51) International Patent Classification⁷: **H05B 41/292**
- (21) International Application Number:
PCT/IB2004/050770
- (22) International Filing Date: 25 May 2004 (25.05.2004)
- (25) Filing Language: English
- (26) Publication Language: English
- (30) Priority Data:
03101592.8 2 June 2003 (02.06.2003) EP
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- (81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.
- (84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM,

[Continued on next page]

(54) Title: **CIRCUIT AND METHOD FOR OPERATION OF A GAS DISCHARGE LAMP**



(57) Abstract: The invention relates to a circuit (1) and a method for operation of a gas discharge lamp (3) with a switching transformer (2), which switching transformer comprises a switch (22), a converter inductor (24) and a control means (27) in a control loop (2) comprises a second control loop (80). By means of the second control loop the switching transformer is adjustable to individual lamp conditions.



ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM),
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SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ,
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